PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

01-1129FS Attorney Docket No. Guanghua Yu First Inventor Apparatus for Separating Emulsified Water fro Title

(Only for new nonprovisional applications under 37 CFR 1.53	3(b))	Express Mail Label No. ET916120323US				
APPLICATION ELEMENTS	1860 - 1990 - 1	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application cor	ntents.	Washington, DC 20231				
(Submit an original and a duplicate for fee processing)	a duplicate for fee processing)					
2. Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid Sequence Submission				
3. Specification [Total Pages [76] [Total Pages [76]]		(if applicable, all necessary) a. Computer Readable Form (CRF)				
- Descriptive title of the invention						
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 		b. Specification Sequence Listing on:				
- Reference to sequence listing, a table.		i. CD-ROM or CD-R (2 copies); or				
or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies				
- Brief Summary of the Invention						
 Brief Description of the Drawings (if filed) Detailed Description 		ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the Disclosure		37 CFR 3.73(h) Statement Develor of				
		(when there is an assignee)				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6		11 English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 3]]	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS				
a. Newly executed (original or copy)		13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 complete	ed)	Return Receipt Postcard (MPEP 503)				
DELETION OF INVENTOR(S)	-7	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR		(If foreign priority is claimed)				
1.63(d)(2) and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent.					
		17. Other:				
or in an Application Data Sheet under 37 CFR 1.76:	ıd supply	y the requisite information below and in a preliminary amendment				
Continuation Divisional Continuation-in-par	rt (CIP)	of prior application No.:/				
Prior application information: Examiner:		Group Art Units				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosur Box 5b, is considered a part of the disclosure of the accompanying	re of the	prior application, from which an oath or declaration is supplied unde				
The incorporation can only be relied upon when a portion has been i	nadverte	ntly omitted from the submitted application parts.				
		NCE ADDRESS				
Customer Number or Bar Code Label (Insert Customer No. or A	29043 Back bar o	Correspondence address below				
Name						
Address						
City	1 8	State Zip Code				
Country Telepho						
Name (Print/Type) Thomas R. Williamson II						
		Registration No. (Attorney/Agent) 47,180				
Signature I homen Wille.		Date (2/28/0)				

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT	OF PAYMENT
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Complete if Known				
Application Number				
Filing Date	12/28/2001	,,,,,,,		
First Named Inventor	Guanghua Yu			
Examiner Name				
Group Art Unit				
Attorney Docket No.	01-1129FS			

	METHOD OF PAYMENT	FEE CALCULATION (continued)			
	1. The Commissioner is hereby authorized to charge indicated focus and gradit any eventual to the charge	3. ADDITIONAL FEES			
-	indicated fees and credit any overpayments to:	Large Small			
-	Account Number	Entity Entity Fee Fee Fee Fee Fee Pescription	F B-11		
	Deposit	Code (\$) Code (\$)	Fee Paid		
ı	Account Name	105 130 205 65 Surcharge - late filing fee or oath			
I	Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
	Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification			
ł	2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
ä	Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
-	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
	Large Entity Small Entity Fee Fee Fee Fee Description	116 400 216 200 Extension for reply within second month			
	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
	101 740 201 370 Utility filing fee 370.00	118 1,440 218 720 Extension for reply within fourth month			
	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
140	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
,	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
≈#±	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding			
* -	2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable			
	Fee from	141 1,280 241 640 Petition to revive - unintentional			
-	Total Claims 24 -20** = 4 x 9.00 = 36.00	142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee			
	Independent 6 - 3** = 3 x 42.00 = 126.00	144 620 244 310 Plant issue fee			
	Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
1		123 50 123 50 Processing fee under 37 CFR 1.17(g)			
ı	Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
ı	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20		20.00		
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
	110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
1	and over original patent	169 900 169 900 Request for expedited examination			
	SUBTOTAL (2) (\$) 162.00	of a design application Other fee (specify)			
L	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 120	0.00		

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Thomas R. Williamson III	Registration No. 47,180	Telephone	973-628-8239
Signature	Thomak Willowe	_10	Date	12/28/01

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December 28, 2001 Date

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Thomas R. Williamson III

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Note: Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Return Receipt Postcard Check in the amount of \$652.00

Power of Attorney PTO/SB/81 (3 forms of 1 page each)

Utility Patent Application Transmittal Form PTO/SB/05 (1 page) Fee Transmittal Form PTO/SB/17 (1 page)

New Application, 24 Claims Drawings

Declaration Form PTO/SB/01

Declaration Form PTO/SB/02A Cover Sheet for Assignments PTO-1595

Assignment of Application Form PTO/SB/15

Information Disclosure Statement PTO/SB/08A Attachments to PTO/SB/08A

(6 pages) (1 forms of 2 pages)

(36 pages)

(1 page)

(1 page) (3 forms of 1 page each) (1 page)

(50 pages) Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.